

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **STEM CELLS**

☐ the specification of which is attached hereto, *or*

☒ was filed on February 14, 2005 as International Application No. PCT/GB2005/000518 and was amended on January 30, 2006.  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application(s) for patent or inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
0403074.8	GB	02/12/2004	[X]	[ ]	[ ]	[X]
0410910.4	GB	05/15/2004	[X]	[ ]	[ ]	[X]
0500869.3	GB	01/15/2005	[X]	[ ]	[ ]	[X]

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

**Status (patented,  
pending, abandoned)**

And I hereby appoint Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Robert E. Cannuscio, Registration No. 36,469; and Evelyn H. McConathy, Registration No. 35,279, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Evelyn H. McConathy, Esquire, at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Address all telephone calls to Evelyn H. McConathy, Esquire, at 215-988-3361 (facsimile: 215-988-2757).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Full name of first inventor:** Miodrag Stojkovic

Inventor's signature: Miodrag Stojkovic

Date: 21/08/2006

Residence: Valencia, Spain

Citizenship: Germany and Serbia

Post Office Address: please use: Saargemuender Str. 206  
66119 Saarbrücken  
Germany

**Full name of second inventor:** Majlinda Lako

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: United Kingdom and Albania

Post Office Address: \_\_\_\_\_

**Full name of third inventor:** Thomas Strachan

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: United Kingdom

Post Office Address:

**Full name of fourth inventor:** Alison Murdoch

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Newcastle Upon Tyne, United Kingdom

Citizenship: United Kingdom

Post Office Address:

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **STEM CELLS**

☐ the specification of which is attached hereto, *or*

☒ was filed on February 14, 2005 as International Application No. PCT/GB2005/000518 and was amended on January 30, 2006.  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application(s) for patent or inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
0403074.8	GB	02/12/2004	[X]	[ ]	[ ]	[X]
0410910.4	GB	05/15/2004	[X]	[ ]	[ ]	[X]
0500869.3	GB	01/15/2005	[X]	[ ]	[ ]	[X]

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

**Status (patented,  
pending, abandoned)**

And I hereby appoint Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Robert E. Cannuscio, Registration No. 36,469; and Evelyn H. McConathy, Registration No. 35,279, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Evelyn H. McConathy, Esquire, at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Address all telephone calls to Evelyn H. McConathy, Esquire, at 215-988-3361 (facsimile: 215-988-2757).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Full name of first inventor:** Miodrag Stojkovic

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: Germany and Serbia

Post Office Address:

**Full name of second inventor:** Majlinda Lako

Inventor's signature: Majlinda Lako

Date: 18/08/06

Residence: United Kingdom

Citizenship: United Kingdom and Albania

Post Office Address: 40 Moorside South  
Fenham  
Newcastle upon Tyne NE4 9BB  
UK.

**Full name of third inventor:** Thomas Strachan

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: United Kingdom

Post Office Address:

**Full name of fourth inventor:** Alison Murdoch

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Newcastle Upon Tyne, United Kingdom

Citizenship: United Kingdom

Post Office Address:



## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **STEM CELLS**

☐ the specification of which is attached hereto, *or*

☒ was filed on February 14, 2005 as International Application No. PCT/GB2005/000518 and was amended on January 30, 2006.  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application(s) for patent or inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
0403074.8	GB	02/12/2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0410910.4	GB	05/15/2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0500869.3	GB	01/15/2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

**Application No.**

**Filing Date**  
**(MM/DD/YYYY)**

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

**Application No.**

**Filing Date**  
**(MM/DD/YYYY)**

**Status (patented,  
pending, abandoned)**

And I hereby appoint Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Robert E. Cannuscio, Registration No. 36,469; and Evelyn H. McConathy, Registration No. 35,279, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Evelyn H. McConathy, Esquire, at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Address all telephone calls to Evelyn H. McConathy, Esquire, at 215-988-3361 (facsimile: 215-988-2757).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Full name of first inventor:** Miodrag Stojkovic

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: Germany and Serbia

Post Office Address:

**Full name of second inventor:** Majlinda Lako

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_


Residence:

Citizenship: United Kingdom and Albania

Post Office Address:

Full name of third inventor: Thomas Strachan


Inventor's signature: <sup>T.S</sup>  \_\_\_\_\_

Date:  24/09/06 \_\_\_\_\_

Residence: NEWCASTLE UPON TYNE, UK.

Citizenship: United Kingdom

Post Office Address: WORK

 INSTITUTE OF HUMAN GENETICS.  
INTERNATIONAL CENTRE FOR LIFE  
CENTRAL PARKWAY.  
NEWCASTLE UPON TYNE.  
NE1 3BZ.

} HOME  
8 NORTHUMBERLAND  
AVENUE,  
GOSFORTH  
NEWCASTLE UPON  
TYNE  
NE3 4XE

Full name of fourth inventor: Alison Murdoch

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Newcastle Upon Tyne, United Kingdom

Citizenship: United Kingdom

Post Office Address:

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **STEM CELLS**

☐ the specification of which is attached hereto, *or*

☒ was filed on February 14, 2005 as International Application No. PCT/GB2005/000518 and was amended on January 30, 2006.  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application(s) for patent or inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
0403074.8	GB	02/12/2004	[X]	[ ]	[ ]	[X]
0410910.4	GB	05/15/2004	[X]	[ ]	[ ]	[X]
0500869.3	GB	01/15/2005	[X]	[ ]	[ ]	[X]

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

**Application No.**

**Filing Date  
(MM/DD/YYYY)**

**Status (patented,  
pending, abandoned)**

And I hereby appoint Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Robert E. Cannuscio, Registration No. 36,469; and Evelyn H. McConathy, Registration No. 35,279, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Evelyn H. McConathy, Esquire, at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Address all telephone calls to Evelyn H. McConathy, Esquire, at 215-988-3361 (facsimile: 215-988-2757).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Full name of first inventor:** Miodrag Stojkovic

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: Germany and Serbia

Post Office Address:

**Full name of second inventor:** Majlinda Lako

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

Citizenship: United Kingdom and Albania

Post Office Address:

**Full name of third inventor:** Thomas Strachan

**Inventor's signature:** \_\_\_\_\_

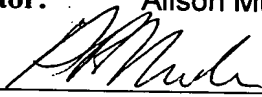
**Date:** \_\_\_\_\_

**Residence:**

**Citizenship:** United Kingdom

**Post Office Address:**

**Full name of fourth inventor:** Alison Murdoch

**Inventor's signature:**  \_\_\_\_\_

**Date:** 2 Oct 2006 \_\_\_\_\_

**Residence:** Newcastle Upon Tyne, United Kingdom

**Citizenship:** United Kingdom

**Post Office Address:**

Clock House  
Holeyn Hall  
Wylam  
Northumberland NE41 8BQ